

Set	Items	Description
S1	43	AU=(CANDELORE B? OR CANDELORE, B?)
S2	77014	TV OR TELEVISION OR CABLETV
S3	410013	READ? ? OR READER OR READING
S4	367228	ONLINE OR ON()LINE OR INTERNET OR INTRANET OR WEB? OR HOME-PAGE OR HOME()PAGE OR NETWORK? OR PORTAL? OR WWW OR CYBER?
S5	27754	(SMART OR BANK OR CREDIT OR DEBIT OR CHARGE OR UNIVERSAL OR CHIP OR INTELLIGENT OR MAGNETIC OR STRIPE)()CARD? ? OR CREDITCARD? OR DEBITCARD? OR CHIPCARD? OR VISA OR MASTERCARD? OR BANKCARD?
S6	958531	PURCHAS? OR BUYING OR BUY? ? OR SOLD OR SELL? ? OR SELLING OR SALE? ? OR ORDER? ?
S7	3730	S5(1N)S3
S8	101	S7(20N)S2
S9	0	S1 AND S8
S10	20	S8(S)S6
S11	9323	S3(1N)CARD? ?
S12	225	S11(25N)S2
S13	44	S12(S)S6
S14	18	(S13 OR S10) AND IC=G06F?

? show file

File 348:EUROPEAN PATENTS 1978-2004/Mar W04

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040401,UT=20040325

(c) 2004 WIPO/Univentio

14/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01071030

PERSONAL COMPUTER AND PERSONAL COMPUTER ADD-ON CARD
PERSONALRECHNER UND PERSONALKARTE DAZU
ORDINATEUR PERSONNEL ET CARTE D'EXTENSION POUR ORDINATEUR PERSONNEL
PATENT ASSIGNEE:

Koninklijke Philips Electronics N.V., (200769), Groenewoudseweg 1, 5621
BA Eindhoven, (NL), (Proprietor designated states: all)

INVENTOR:

HUIJGEN, Hendrik, Prof. Holstlaan 6, NL-5656 AA Eindhoven, (NL)
BOSVELD, Frank, Prof. Holstlaan 6, NL-5656 AA Eindhoven, (NL)
GOUDSMITS, Mathieu, P., F., M., Prof. Holstlaan 6, NL-5656 AA Eindhoven,
(NL)

LEGAL REPRESENTATIVE:

Deguelle, Wilhelmus H. G. (75432), Philips Intellectual Property &
Standards P.O. Box 220, 5600 AE Eindhoven, (NL)

PATENT (CC, No, Kind, Date): EP 965085 A2 991222 (Basic)
EP 965085 B1 031112
WO 99035586 990715

APPLICATION (CC, No, Date): EP 99900010 990107; WO 99IB5 990107

PRIORITY (CC, No, Date): EP 98200028 980108

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-013/12

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200346	328
CLAIMS B	(German)	200346	266
CLAIMS B	(French)	200346	363
SPEC B	(English)	200346	1497
Total word count - document A			0
Total word count - document B			2454
Total word count - documents A + B			2454

INTERNATIONAL PATENT CLASS: G06F-013/12

...SPECIFICATION or data signals from a satellite or a CATV network by a
personal computer. In **order** to do so, the add on card comprises a tuner
for tuning to the different carriers on which the **TV** and/or data
signals are modulated.

Additionally a **smart card reader** is often present on such a
add-on card. This **smart card reader** can be used in conditional access
system in the case of a subscription based service...

14/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00333335

SHOPPING CART DISPLAY SYSTEM
ANZEIGESYSTEM FUR EINKAUFSWAGEN
SYSTEME D'AFFICHAGE SUR ECRAN POUR CHARIOT A PROVISIONS
PATENT ASSIGNEE:

KLEVER-KART, INC, (1424471), 350 West 300 South Suite 201, Salt Lake

City, UT 84101, (US), (applicant designated states:
AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

MALEC, John, 600 West Stratfond, Chicago, IL 60657, (US)

MOSER, Joseph, Paul, 74 West Hesterman Drive, Glendale Heights, IL 60139,
(US)

LEGAL REPRESENTATIVE:

Cross, Rupert Edward Blount et al (42891), BOULT, WADE & TENNANT 27

Furnival Street, London EC4A 1PQ, (GB)

PATENT (CC, No, Kind, Date): EP 335931 A1 891011 (Basic)

EP 335931 A1 901205

EP 335931 B1 960403

WO 8902628 890323

APPLICATION (CC, No, Date): EP 88908639 880921; WO 88US3259 880921

PRIORITY (CC, No, Date): US 99288 870921

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: G06F-007/04 ; G06F-017/30 ; G06F-017/60 ;

G06F-019/00

ABSTRACT WORD COUNT: 136

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPABF1	1057
CLAIMS B	(English)	EPAB96	869
CLAIMS B	(German)	EPAB96	818
CLAIMS B	(French)	EPAB96	983
SPEC A	(English)	EPABF1	19666
SPEC B	(English)	EPAB96	19769
Total word count - document A			20725
Total word count - document B			22439
Total word count - documents A + B			43164

INTERNATIONAL PATENT CLASS: G06F-007/04 ...

... G06F-017/30 ...

... G06F-017/60 ...

... G06F-019/00

...SPECIFICATION studio 103. These data are similar to the electronic diaries ("People Meters") used in the **television** ratings business.

One of the input devices 1303 is a **smart card reader**. A **smart card** is a plastic card approximately the size of a credit card. Embedded in the plastic...

...this cart based on the demographic information, or award loyal shopper points if the customer lpurchases certain manufacturers products.

DESCRIPTION OF SHOPPING-CART-BASED SOFTWARE PROGRAM

The Shopping Cart Display (SCD...

...SPECIFICATION studio 103. These data are similar to the electronic diaries ("People Meters") used in the **television** ratings business.

One of the input devices 1303 is a **smart card reader**. A **smart card** is a plastic card approximately the size of a credit card. Embedded in the plastic...

...this cart based on the demographic information, or award loyal shopper

points if the customer **purchases** certain manufacturers products.

DESCRIPTION OF SHOPPING-CART-BASED SOFTWARE PROGRAM

The Shopping Cart Display (SCD...

14/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00248210

Picture storage and retrieval system for various limited storage mediums.

Bildspeicherungs- und Bildwiedergewinnungssystem für verschiedene Datenträger mit beschränkter Speicherung.

Système d'enregistrement et d'extraction d'image pour divers moyens a enregistrement limite.

PATENT ASSIGNEE:

NATIONAL BUSINESS SYSTEMS INC., (332901), 3220 Orlando Drive, Mississauga Ontario L4V 1RS, (CA), (applicant designated states: AT;BE;CH;DE;ES;FR;GB;GR;IT;LI;LU;NL;SE)

INVENTOR:

Newmuis, Lemuel, 214 Peppermill Road, Berlin New Jersey 08009, (US)

LEGAL REPRESENTATIVE:

Williams, Trevor John et al , J.A. KEMP & CO. 14 South Square Gray's Inn, London WC1R 5EU, (GB)

PATENT (CC, No, Kind, Date): EP 247788 A2 871202 (Basic)
EP 247788 A3 890823

APPLICATION (CC, No, Date): EP 87304494 870520;

PRIORITY (CC, No, Date): US 866906 860527

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: **G06F-015/64**

ABSTRACT WORD COUNT: 319

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPABF1	1628
SPEC A	(English)	EPABF1	10493
Total word count - document A			12121
Total word count - document B			0
Total word count - documents A + B			12121

INTERNATIONAL PATENT CLASS: **G06F-015/64**

...SPECIFICATION then impressed upon the magnetic stripe 27 associated with the credit card 26 by the **card reader** /writer device 24. The credit card having the stored picture can then be used to reconstruct the picture and display the same on **television** monitor or display 25. The picture storage and retrieval system for use with a credit...

14/3,K/4 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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01084631

AUTOMATED TELEVISION/TELEPHONE RENTAL SYSTEM

SYSTEME AUTOMATISE DE LOCATION DE TELEPHONE/TELEVISION

Patent Applicant/Inventor:

VESTERLING Friedrich, 4072 Allendale Parkway, Blasdel, NY 14219, US, US

(Residence), US (Nationality)
Legal Representative:
PRINCIPE David L (et al) (agent), Hodgson Russ LLP, One M & T Plaza,
Suite 2000, Buffalo, NY 14203-2391, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200406048 A2 20040115 (WO 0406048)
Application: WO 2003US17361 20030602 (PCT/WO US2003017361)
Priority Application: US 2002384598 20020531; US 2002385760 20020604
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 9303

Main International Patent Class: **G06F**
Fulltext Availability:
Claims

Claim

... a balance on the smart card;
c) providing a pillow/speaker control unit for a
television set;
- 32
d) providing a smart card control module connected
with the pillow/speaker control unit, the smart card
control module having a smart **card reader** ;
e) inserting the smart card into the **card reader** ;
f) generating a pulse train with the smart card
control module, and sending the pulse train along the
control wire to the **television** set, the pulse train for
instructing the television to access free or commercial
channel groups...

14/3,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01077482 **Image available**
**CUSTOMER-OPERATED ORDERING SYSTEM AND METHOD THAT ACCEPTS COUPONS WITH
INTERACTIVE MULTIMEDIA PRESENTATION
SYSTEME ET PROCEDE DE COMMANDES ACTIVEES PAR LE CLIENT ACCEPTANT DES BONS
AVEC PRESENTATION MULTIMEDIA INTERACTIVE**

Patent Applicant/Assignee:
EMN8 INC, 6725 Mesa Ridge Road, Suite 208, San Diego, CA 92121, US, US
(Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
SIDLO Paul, 2460 Euclid Street, Santa Monica, CA 90405, US, US
(Residence), US (Nationality), (Designated only for: US)
DUNN Walter H, 1550 Dunwoody Club Drive, Atlanta, GA 30350, US, US
(Residence), US (Nationality), (Designated only for: US)
Legal Representative:
BROWN Marc E (et al) (agent), McDermott, Will & Emery, 2049 Century Park

East, Suite 3400, Los Angeles, CA 90067, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 2003107136 A2 20031224 (WO 03107136)
Application: WO 2003US18964 20030612 (PCT/WO US0318964)
Priority Application: US 2002388220 20020612; US 2002392758 20020701
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6822

Main International Patent Class: **G06F**
Fulltext Availability:
Detailed Description

Detailed Description

... The second input device 105 may include a touch screen, keyboard,
mouse, panel buttons, joystick, **card reader**, proximity detector, **TV**
-type remote control, RFID tag reader, microphone, or any other type of
known or hereinafter...
...be configured to be operated by the customer as the customer selects and
consummates a **sale**.

[0039] The output device 107 may include a display and/or a sound
transducer.

The...

14/3,K/6 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

01077411 **Image available**

**CUSTOMER-OPERATED ORDERING SYSTEM THAT SETS PRICES BASED ON CUSTOMER
PROFILE**

**SYSTEME D'ORDONNANCEMENT EXPLOITE POUR LE CLIENT PERMETTANT L'ETABLISSEMENT
DE PRIX SUR LA BASE DE PROFILS CLIENTS**

Patent Applicant/Assignee:

EMN8 INC, 6725 Mesa Ridge Road, Suite 208, San Diego, CA 92121, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SIDLO Paul, 2460 Euclid Street, Santa Monica, CA 90405, US, US
(Residence), US (Nationality), (Designated only for: US)

DUNN Walter H, 1550 Dunwoody Club Drive, Atlanta, GA 30350, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BROWN Marc E (et al) (agent), McDermott, Will & Emery, 2049 Century Park
East, Suite 3400, Los Angeles, CA 90067, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2003107132 A2 20031224 (WO 03107132)

Application: WO 2003US18770 20030612 (PCT/WO US0318770)

Priority Application: US 2002388220 20020612; US 2002392758 20020701; US
2003454010 20030603

Parent Application/Grant:

Related by Continuation to: US 2003454010 20030603 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5466

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... 0027] The input device 101 may include a touch screen, keyboard,
mouse,
panel buttons, joystick, **card reader**, proximity detector, **TV** -type
remote control, RFID tag reader, microphone, or any other type of known
or hereinafter...

...be configured to be operated by the customer as the customer selects and
consummates a **sale**.

[0028] The output device 103 may include a display and/or a sound
transducer.

The...

14/3,K/7 (Item 4 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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01077410 **Image available**

**CUSTOMER-OPERATED ORDERING SYSTEM AND METHOD THAT ISSUES ADMISSION TICKETS
BUT DOES NOT DISPENSE PRODUCTS**

**SYSTEME ET PROCEDE EXECUTES PAR UN CLIENT EMETTANT DES BILLETS D'ENTREE
MAIS NE DISTRIBUANT PAS DE PRODUITS**

Patent Applicant/Assignee:

EMN8 INC, 6725 Mesa Ridge Road, Suite 208, San Diego, CA 92121, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SIDLO Paul, 2460 Euclid Street, Santa Monica, CA 90405, US, US
(Residence), US (Nationality), (Designated only for: US)

DUNN Walter H, 1550 Dunwoody Club Drive, Atlanta, GA 30350, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BROWN Marc E (et al) (agent), McDermott, Will & Emery, Suite 3400, 2049
Century Park East, Los Angeles, CA 90067, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2003107131 A2 20031224 (WO 03107131)

Application: WO 2003US18769 20030612 (PCT/WO US0318769)

Priority Application: US 2002388220 20020612; US 2002392758 20020701; US
2003454010 20030603

Parent Application/Grant:

Related by Continuation to: US 2003454010 20030603 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 5375

Main International Patent Class: **G06F**
Fulltext Availability:
Detailed Description

Detailed Description

... 0039] The input device 101 may include a touch screen, keyboard,
mouse,
panel buttons, joystick, **card reader**, proximity detector, **TV**-type
remote control, RFID tag reader, microphone, or any other type of known
or hereinafter...

...be configured to be operated by the customer as the customer selects and
consummates a **sale**.

[0040] The output device 103 may include a display and/or a sound
transducer.

The...

14/3,K/8 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

01045161 **Image available**

**A METHOD FOR CONTROLLING THE DISTRIBUTION OF DATA
PROCEDE POUR COMMANDER LA DISTRIBUTION DE DONNEES**

Patent Applicant/Assignee:

ALMROTH LOTTA, Kaprifolgatan 39, S-722 45 Vasteras, SE, SE (Residence),
SE (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SJOBLOM Hans, c/o Lotta Almroth, Kaprifolgatan 39, S-722 45 Vasteras, SE,
SE (Residence), SE (Nationality), (Designated only for: US)

Legal Representative:

STROM & GULLIKSSON IPC AB (agent), P.O. Box 4188, S-203 13 Malmo, SE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200375134 A1 20030912 (WO 0375134)

Application: WO 2003SE369 20030304 (PCT/WO SE0300369)

Priority Application: US 200287864 20020305

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 4603

Main International Patent Class: **G06F-001/00**
Fulltext Availability:
Detailed Description

Detailed Description

... Each of the part,ies has a computer system 103, 105 and 107, respectively. The **purchaser** 's computer system may be any number of electronic devices with processing capabilities for processing digital information, such as a personal computer, personal digital assistant, **television** , music system, etc. The **purchaser** 's computer system 103 also has a **smart card reader** 1 12 either built into the system or attached thereto.

[00 1 9] A method...

14/3,K/9 (Item 6 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00833764 **Image available**

COMBINED REMOTE CONTROL AND TELEPHONE
TELECOMMANDE ET TELEPHONE COMBINES

Patent Applicant/Assignee:

ALMA MEDIA OYJ, Etelaesplanadi 14, FIN-00130 Helsinki, FI, FI (Residence)
, FI (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

VISURI Jaakko, Kallioliinnantie 10 A 2, FIN-00140 Helsinki, FI, FI
(Residence), FI (Nationality), (Designated only for: US)

Legal Representative:

KOLSTER OY AB (agent), Iso Roobertinkatu 23, P.O. Box 148, FIN-00121
Helsinki, FI,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200167315 A1 20010913 (WO 0167315)

Application: WO 2001FI233 20010309 (PCT/WO FI0100233)

Priority Application: FI 2000558 20000310

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK
(utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model)
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 2931

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... mail messages and text messages. Since the terminal 2 is also

connected to a cable **television** network 9, the terminal can be used to utilize services transmitted via the cable **television** network, such as for watching videos on demand.

[0019] A **card reader** CR enabling the electronic identification of the user of the remote control is integrated into...
...identification of the user. The identification allows chargeable digitally distributed services, and electronic business and **order** services, for example, to be provided for the user. The identification also enables the user...

14/3,K/10 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00832722 **Image available**

INFORMATION PROCESSING SYSTEM AND METHOD
SYSTEME ET PROCEDE DE TRAITEMENT D'INFORMATIONS

Patent Applicant/Assignee:

EDENTITY LIMITED, "Brooklands", 48 Newbury Street, Wantage, Oxfordshire
OX12 8DF, GB, GB (Residence), GB (Nationality), (For all designated
states except: US)

Patent Applicant/Inventor:

HARRISON John, Edentity Limited, "Brooklands", 48 Newbury Street,
Wantage, Oxfordshire OX12 8DF, GB, GB (Residence), GB (Nationality),
(Designated only for: US)

Legal Representative:

KAZI Ilya (et al) (agent), Mathys & Squire, 100 Gray's Inn Road, London
WC1X 8AL, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200165340 A2-A3 20010907 (WO 0165340)

Application: WO 2001GB867 20010228 (PCT/WO GB0100867)

Priority Application: GB 20004656 20000228; GB 200021096 20000825; GB
200031258 20001221

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 17252

Main International Patent Class: **G06F-001/00**

Fulltext Availability:

Detailed Description

Detailed Description

... her daughter, she inserts her smart card in the spare slot of their
interactive digital **television**, or in the **card**
reader attached to the family PC, enters a PIN number in response to a
prompt, and...

...remaining insulin instalments and

instructs the VH host to arrange for supply by a mail- **order** pharmacist,
probably selected from a list within VH. On the due date for each insulin

...

...able to obtain a replacement from any local pharmacist by over-riding the standing mail-order instruction within her VH.

Because her diabetes is a chronic condition, Beth has probably obtained ...

14/3,K/11 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00824216 **Image available**

SYSTEM AND METHOD FOR OBTAINING IMPULSE TRANSACTION DATA

SYSTEME ET PROCEDE PERMETTANT D'OBTENIR DES DONNEES DE TRANSACTION SPONTANEE

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200157759 A1 20010809 (WO 0157759)

Application: WO 2001US2781 20010126 (PCT/WO US0102781)

Priority Application: US 2000496224 20000201

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 35798

Main International Patent Class: G06F-017/60

English Abstract

...other content associated with the product or service (i.e. upon having an impulse to **purchase**), the user merely selects the information and creates a transaction. For example, the user requests more information about a product or service or **purchases** the product or service. The portable device provides two-way communication to obtain the product...

...services (40). Two-way device is included as part of another component, such as computer, **television** , or radio. The portable device may include components to assist in the impulse transaction. For example, a credit card, a **smart card reader** or a bar code reader may be provided. A memory for storing identification of source...

14/3,K/12 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00809409 **Image available**

CHIP CARD REBATE SYSTEM

SYSTEME DE REMISE PAR CARTE A PUCE

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Inventor(s):

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200143044 A1 20010614 (WO 0143044)

Application: WO 2000US42739 20001211 (PCT/WO US0042739)

Priority Application: US 99457988 19991209; US 2000556140 20000421

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13946

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... using one or more of the following devices: a cash register or other point-of- **sale** device, a personal computer, a portable chip **card reader** , a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television** and/or television set top box, and an automatic teller machine (ATM).

The rebate may...

...a cash register or other point-of-sale device, a personal computer, a portable chip **card reader** , a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television** , television set top box, and an automatic teller machine (ATM).

Downloading to the chip card...

Claim

... a cash register or other point-of-sale device, a personal computer, a portable chip **card reader** , a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television** and/or 1 5 television set-top box, and an automatic teller machine (ATM).

19...

...a cash register or other point-of-sale device, a personal computer, a portable chip **card reader**, a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television** and/or television settop box, and an automatic teller machine (ATM).

20 The method of...

...a cash register or other point-of-sale device, a personal computer, a portable chip **card reader**, a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television** and/or television set-top box, and an automatic teller machine (ATM). 21. The...a cash register or other point-of-sale device! a personal computer, a portable chip **card reader**, a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television**, television set top box, and an automatic teller machine (ATM).

44 The method of claim...

...a cash register or other point-of-sale device, a personal computer, a portable chip **card reader**, a handheld device, a home or business telephone, a pay telephone, a vending machine, a cellular phone, a pager, a mass transportation payment station, a **television**, television set top box, and an automatic teller machine (ATM).

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. The method of claim...

14/3,K/13 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00803559 **Image available**

SYSTEM AND METHOD FOR IMPLEMENTING ON-SITE ELECTRONIC PURCHASING USING
USER-OPERATED TERMINALS

SYSTEME ET PROCEDE POUR LA MISE EN OEUVRE D'ACHATS ELECTRONIQUES AU MOYEN
DE TERMINAUX D'UTILISATEUR

Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200137109 A1 20010525 (WO 0137109)

Application: WO 2000US31888 20001120 (PCT/WO US0031888)

Priority Application: US 99166548 19991119

Designated States: AL AM AU BA BG BR CA CN CZ EE GE HR HU ID IL IS JP KE KP
KR KZ LK LR LT LV MD MG MK MN MW MX NO NZ PL RO RU SD SG SI SK TJ TR UA
US UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 23883

Main International Patent Class: G06F-015/16

Fulltext Availability:

Detailed Description

Detailed Description

... electronic payment and receive rewards during the transaction.

3. The iPOP unit- (interactive Point-of- **Purchase** unit), which is interactive advertising-based commercial PDAs that are also capable of providing onlinebased electronic **purchasing** services. It is equipped with a keyboard, a **smart card reader** , a printer, a **magnetic card reader** and a 19" touch-screen VGA or

TV monitor, showing interactive advertising-based content when not being used. The customer swipes or waves the smart card through the contact or the contactless magnetic **card reader** and generates implicit or user-select interactive advertising-based data that can be subsequently uploaded...

...system, which can communicate with online E-Store and database servers, allows customers to shop, **order** and pay, receive rewards and manage personal data online.

4. iPOR units: (interactive PORTable units...

14/3,K/14 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00788811 **Image available**

SYSTEM AND METHODS FOR IMPLEMENTING E-COMMERCE SERVICES

SYSTEME ET PROCEDES DE MISE EN OEUVRE DE SERVICES DE COMMERCE ELECTRONIQUE

Patent Applicant/Inventor:

HWANG Ivan Chung-Shung, 13072 Stanton, Santa Ana, CA 92075, US, US
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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200122325 A1 20010329 (WO 0122325)

Application: WO 2000US25986 20000920 (PCT/WO US0025986)

Priority Application: US 99154900 19990920

Designated States: AL AM AU BA BG BR CA CN CZ EE GE HR HU ID IL IS JP KE KP
KR KZ LK LR LT LV MD MG MK MN MW MX NO NZ PL RO RU SD SG SI SK TJ TR UA
UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 25498

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... is created for providing online-based electronic purchasing. It is equipped with a keyboard, a **smart card reader** , a printer, a **magnetic card reader** and a 19" touch screen **TV** or VGA monitor, showing E-ShowCase video when not being interacted. Customers can swipe smart cards through the **magnetic card reader** and push any of the three interest buttons on the reader to generate E-Lead...

14/3,K/15 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00786995 **Image available**

METHOD AND APPARATUS FOR RECEIVING AND RESPONDING TO CUSTOMER REQUESTS FOR INFORMATION

PROCEDE ET APPAREIL PERMETTANT DE RECEVOIR DES DEMANDES D'INFORMATIONS DE CLIENTS ET D'Y REPONDRE

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Patent Applicant/Inventor:

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US (Residence), US (Nationality), (Designated only for: US)

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, US (Nationality), (Designated only for: US)

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200120478 A2 20010322 (WO 0120478)

Application: WO 2000US21535 20000807 (PCT/WO US0021535)

Priority Application: US 99153609 19990913; US 2000532766 20000322

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 30300

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... many things, such as: a personal digital assistant, computer, dumb
terminal, keyboard, computer mouse, microphone, **magnetic card reader**
, **smart card reader**, portable personal computer, pager, beeper,
mobile telephone, cellular telephone, radio, **television**, customer
wearable device, touch memory device, kiosk, point-of-**sale** terminal,
bar code reader, optical scanner, product terminal, proximity detector,
retinal scanner, voiceprint analyzer...

Claim

... dumb terminal,
a keyboard,
a computer mouse,
a microphone,
a magnetic card reader,
a smart **card reader** ,
62
a portable personal computer,
a pager,
a beeper,
a mobile telephone,
a cellular telephone,
a radio,
an antenna,
a transmitter,
a **television** ,
a customer wearable device,
a touch memory device,
a kiosk,
a point-of- **sale** terminal,
a bar code reader,
an optical scanner,
a product terminal,
a proximity detector,
a...

14/3,K/16 (Item 13 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00732012 **Image available**

SYSTEMS AND METHODS OF PAYING FOR COMMERCIAL TRANSACTIONS

SYSTEMES ET PROCEDES DE PAIEMENT DE TRANSACTIONS COMMERCIALES

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

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M5K 1H6, CA

Patent and Priority Information (Country, Number, Date):

Patent: WO 200045349 A1 20000803 (WO 0045349)

Application: WO 2000CA56 20000127 (PCT/WO CA0000056)

Priority Application: US 99238331 19990127

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5254

International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... I illustrates an embodiment of the present invention. The illustrated system niav include a user/ **purchaser** terminal I 0 (terminal I 0) which may be a computer ten-ninal. an Internet compatible **television** . a pager. a cellular telephone. a personal digital assistant (PDA) or anv other similar tenninal 10. The terminal 10 may include a monitor. a conventional **card reader** (not shown) for reading conventional credit. debit and/or smart cards (also not shown) and...

14/3,K/17 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00504234 **Image available**

PERSONAL COMPUTER AND PERSONAL COMPUTER ADD-ON CARD

ORDINATEUR PERSONNEL ET CARTE D'EXTENSION POUR ORDINATEUR PERSONNEL

Patent Applicant/Assignee:

KONINKLIJKE PHILIPS ELECTRONICS N V,

PHILIPS AB,

Inventor(s):

HUIJGEN Hendrik,

BOSVELD Frank,

GOUDSMITS Mathieu P F M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9935586 A2 19990715

Application: WO 99IB5 19990107 (PCT/WO IB9900005)

Priority Application: EP 98200028 19980108

Designated States: CN JP KR AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 1717

Main International Patent Class: **G06F-013/12**

Fulltext Availability:

Detailed Description

Detailed Description

... or data signals from a satellite or a CATV network by a personal computer.

in **order** to do so, the add on card comprises a tuner for tuning to the different carriers on 1 0 which the **TV** and/or data signals are modulated.

Additionally a **smart card reader** is often present on such a add-on card. This smart **card reader** can be used in conditional access system in the case of a subscription based service...

14/3,K/18 (Item 15 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00156260

SHOPPING CART DISPLAY SYSTEM

SYSTEME D'AFFICHAGE SUR ECRAN POUR CHARIOT A PROVISIONS

Patent Applicant/Assignee:

INFORMATION RESOURCES INC,

MALEC John,

MOSER Joseph Paul,

Inventor(s):

MALEC John,

MOSER Joseph Paul,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8902628 A1 19890323

Application: WO 88US3259 19880921 (PCT/WO US8803259)

Priority Application: US 87288 19870921

Designated States: AT AU BE BR CH DE DK FI FR GB IT JP LU NL NO SE US

Publication Language: English

Fulltext Word Count: 21583

Main International Patent Class: **G06F-007/04**

Fulltext Availability:

Detailed Description

Detailed Description

... studio

103. These data are similar to the electronic diaries
("People Meters") used in the **television** ratings business.

One of the input devices 1303 is a **smart card**
reader. A **smart card** is a plastic card approximately the
size of a credit card. Embedded in the plastic...this card based on the
demographic information, or award
loyal shopper points if the customer **purchases** certain
manufacturers products.

DESCRIPTION OF SHOPPING-CART@BASED SOFTWARE PROGRAM

The Shopping Cart Display (SCD...